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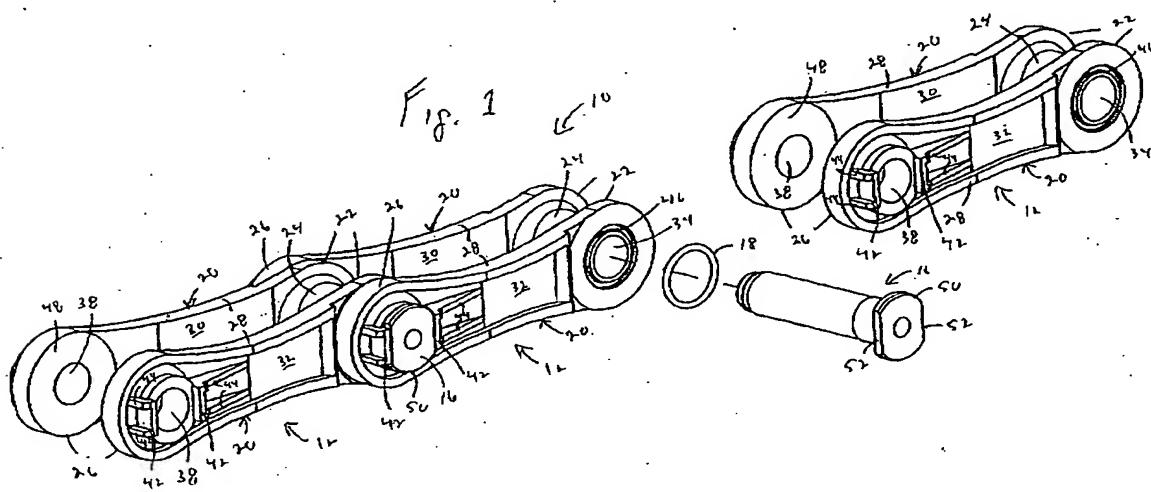
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(54) Sealed chain link assembly

(57) A chain link assembly including a first link (12) pivotally joined to a second link (12) by a pin. The first link (12) has a pair of first sidebars (20) joined by a first barrel (24). Each first sidebar (20) includes first (22) and second (26) ends joined by an inner surface and an outer surface. The first ends (22) of each sidebar define coaxial first apertures (34) coaxial with the first barrel (24), and the second ends (26) define coaxial second apertures (38). A second link has a pair of second sidebars joined by a second barrel. Each second sidebar includes first and second ends joined by an inner sur-

face and an outer surface. The second sidebar first ends define coaxial first apertures coaxial with the second barrel and the second apertures of the first link, and the second ends of the second sidebars define coaxial second apertures. A pin (16) extends through the first apertures (34) and first barrel (24) of the second link and the second apertures (38) of the first link to pivotally join the first link to the second link. In one embodiment, at least one of the links is formed from a single piece. In another embodiment, the pin (16) is rotationally fixed relative to one of the links.



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EUROPEAN SEARCH REPORT

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The present search report has been drawn up for all claims			
1	Place of search	Date of completion of the search	Examiner
	The Hague	11 January 2005	Baron, C
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
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